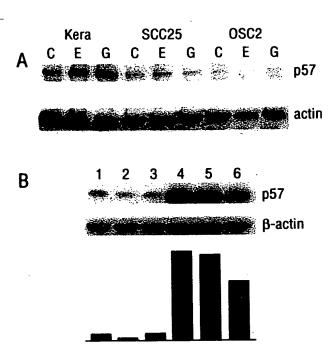
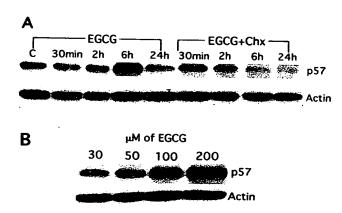
Docket: 275.00070101 Sheet 1 of 30

Figure 1



Docket: 275.00070101 Sheet 2 of 30

Figure 2

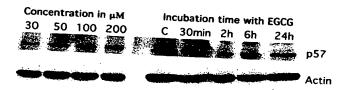


Title: CHEMOPRE VENTIVE AND THERAPEUTIC ASPECTS OF POLYPHENOLIC COMPOSITIONS AND ASSAYS Applicant(s): Hsu et al.

Serial No.: Unassigned Filed: Herewith Docket: 275.0007 Express Mail No.: EV 201890167 US Sheet 3 (control of the control of the con

Docket: 275.00070101 Sheet 3 of 30

Figure 3



T Title: CHEMOPREVENTIVE AND THERAPEUTIC ASPECTS OF POLYPHENOLIC COMPOSITIONS AND ASSAYS

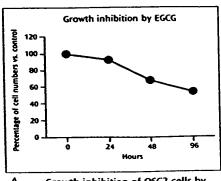
A Applicant(s): Hsu et al.
Si Serial No.: Unassigned
E Express Mail No.: EV 201890167 US

Filed: Herewith

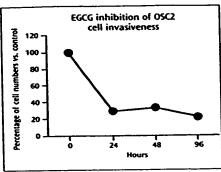
Docket: 275.0007
Sheet 4

Docket: 275.00070101 Sheet 4 of 30

Figure 4



Growth inhibition of OSC2 cells by Α EGCG.

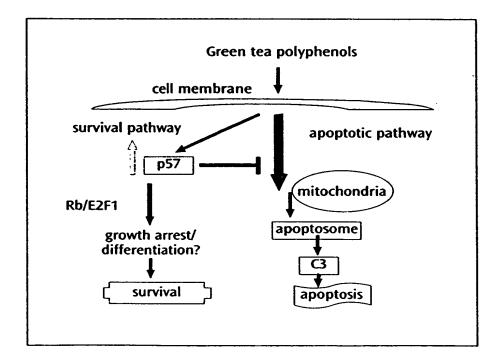


Inhibition of invasiveness of OSC2 В cells by EGCG treatment.

1 Title: CHEMOPREVENTIVE AND THERAPEUTIC ASPECTS OF POLYPHENOLIC COMPOSITIONS AND ASSAYS
Applicant(s): Hsu et al.
Serial No.: Unassigned
Express Mail No.: EV 201890167 US
Filed: Herewith
Sheet 5

Docket: 275.00070101 Sheet 5 of 30

Figure 5

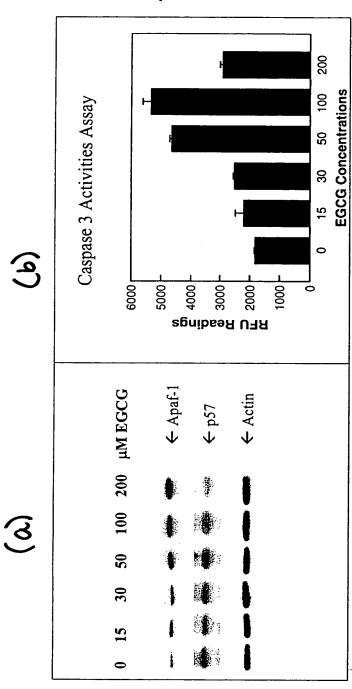


Title: CHEMOPREVENTIVE AND THERAPEUTIC ASPECTS OF POLYPHENOLIC COMPOSITIONS AND ASSAYS
Applicant(s): Hsu et al.
Serial No.: Unassigned
Express Mail No.: EV 201890167 US

Filed: Herewith
Sheet 6

Docket: 275.00070101 Sheet 6 of 30



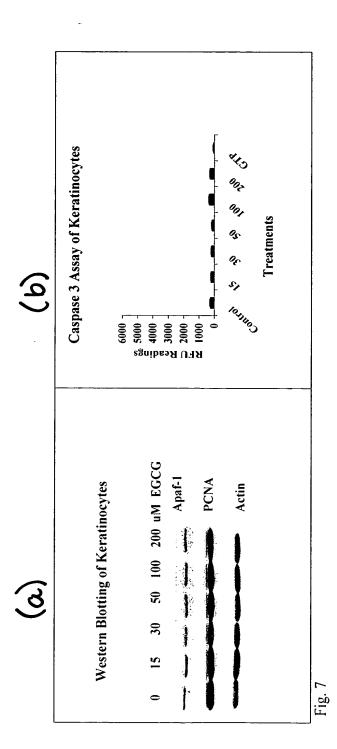


Title: CHEMOPREVENTIVE AND THERAPEUTIC ASPECTS OF POLYPHENOLIC COMPOSITIONS AND ASSAYS Applicant(s): Hsu et al.

Serial No.: Unassigned Filed: Herewith Docket: 275.0007 Express Mail No.: EV 201890167 US

Filed: Herewith Sheet 7

Docket: 275.00070101 Sheet 7 of 30

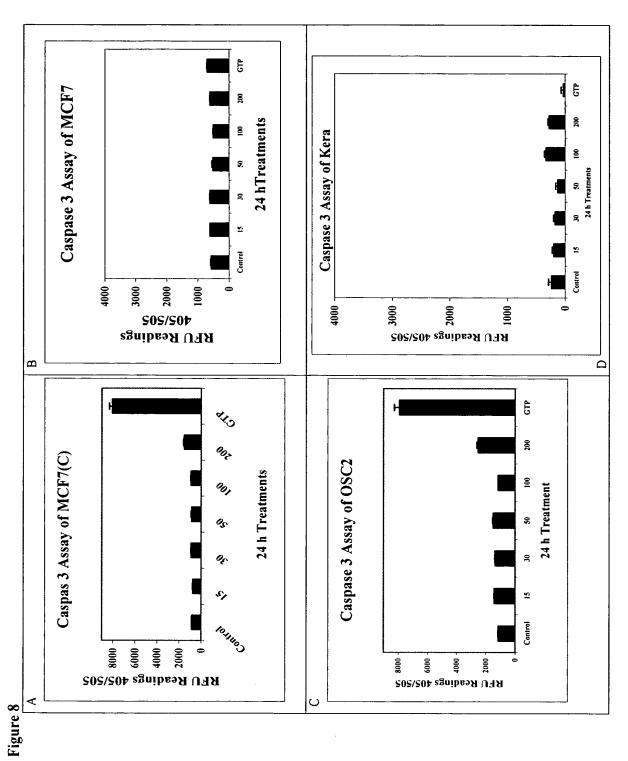


Title: CHEMOPREVENTIVE AND THERAPEUTIC ASPECTS OF POLYPHENOLIC COMPOSITIONS AND ASSAYS Applicant(s): Hsu et al.

Serial No.: Unassigned Filed: Herewith Docket: 275.0007 Express Mail No.: EV 201890167 US

Sheet 8

Docket: 275.00070101 Sheet 8 of 30



T Title: CHEMOPREVENTIVE AND THERAPEUTIC ASPECTS OF POLYPHENOLIC COMPOSITIONS AND ASSAYS A Applicant(s): Hsu et al.

S. Serial No.: Unassigned Filed: Herewith Docket: 275.0007

E Express Mail No.: EV 201890167 US Sheet 9

Docket: 275.00070101 Sheet 9 of 30

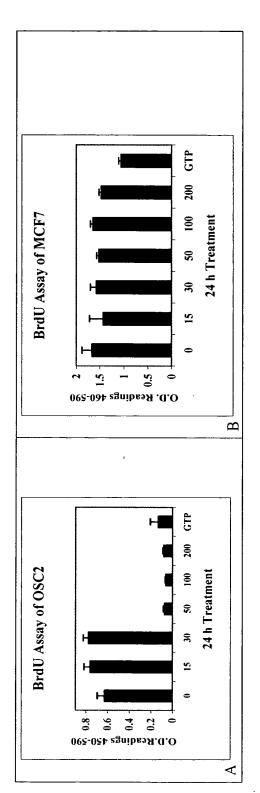
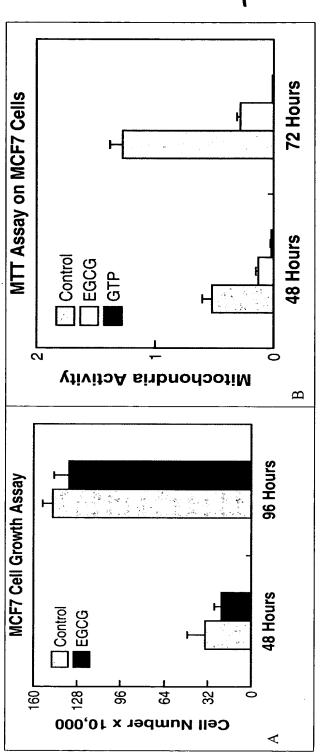


Figure 9



Title: CHEMOPREVENTIVE AND THERAPEUTIC ASPECTS OF POLYPHENOLIC COMPOSITIONS AND ASSAYS Applicant(s): Hsu et al.

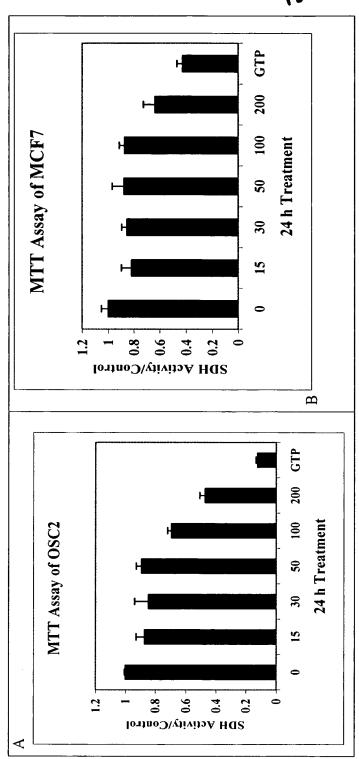
Serial No.: Unassigned Filed: Herewith Docket: 275.0007 Express Mail No.: EV 201890167 US

Filed: Herewith Sheet 11 of Sh

Figure 11

Docket: 275.00070101 Sheet 11 of 30

11/30

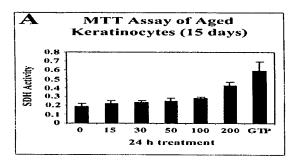


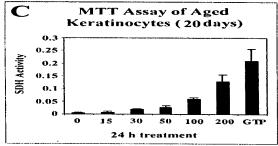
Title: CHEMOPREVENTIVE AND THERAPEUTIC ASPECTS OF POLYPHENOLIC COMPOSITIONS AND ASSAYS

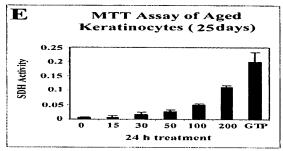
Applicant(s): Hsu et al. Serial No.: Unassigned Express Mail No.: EV 201890167 US

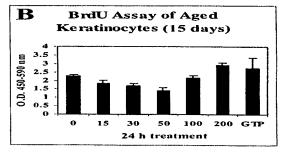
Filed: Herewith

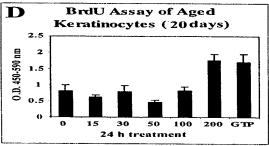
Docket: 275.00070101 Sheet 12 of 30











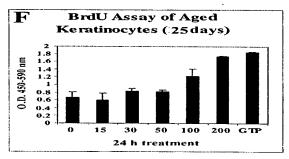


Figure 12

Title: CHEMOPREVENTIVE AND THERAPEUTIC ASPECTS OF POLYPHENOLIC COMPOSITIONS AND ASSAYS Applicant(s): Hsu et al.

Serial No.: Unassigned Filed: Herewith Docket: 275.0007

Express Mail No.: EV 201890167 US Sheet 13 of

Docket: 275.00070101 Sheet 13 of 30

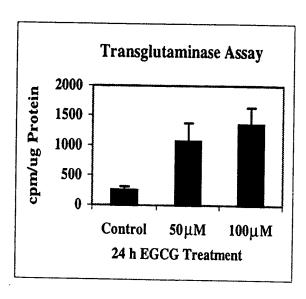
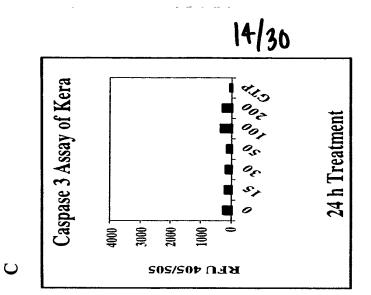
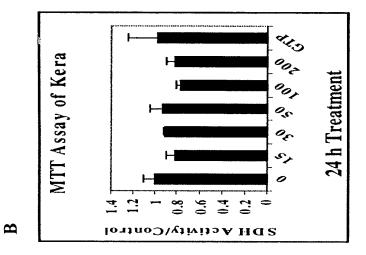


Figure 13

Docket: 275.00070101 Sheet 14 of 30





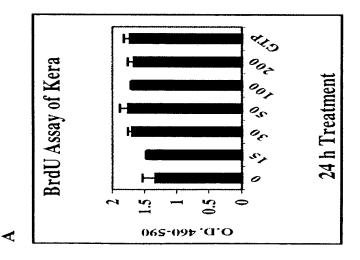
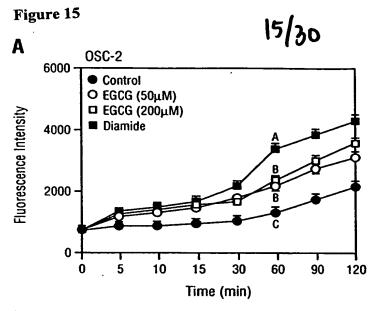
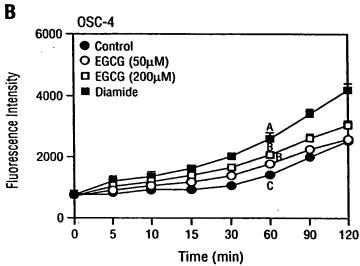
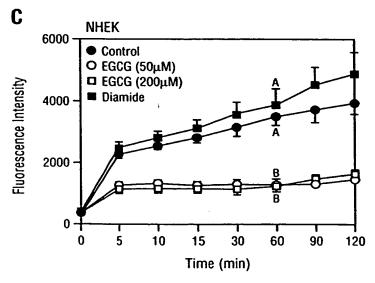


Figure 14

Docket: 275.00070101 Sheet 15 of 30







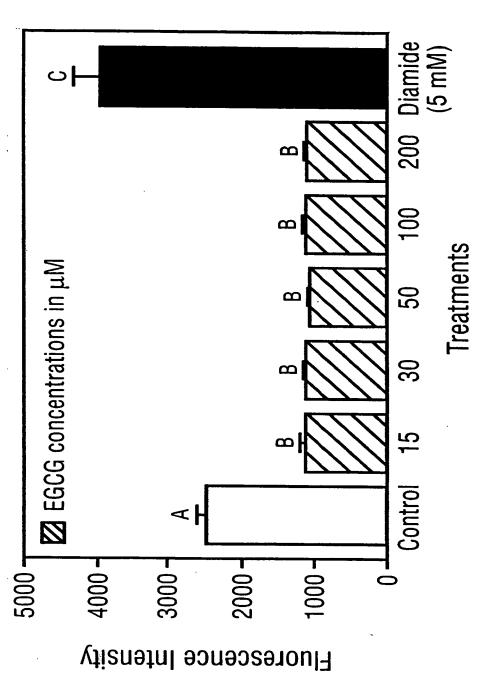
Title: CHEMOPREVENTIVE AND THERAPEUTIC ASPECTS OF POLYPHENOLIC COMPOSITIONS AND ASSAYS Applicant(s): Hsu et al.

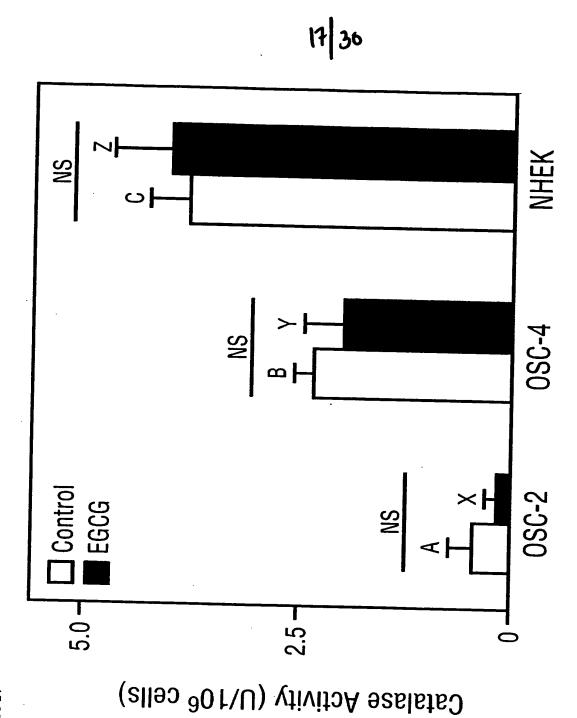
Serial No.: Unassigned Filed: Herewith Docket: 275.0007 Express Mail No.: EV 201890167 US

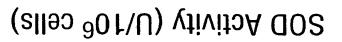
Filed: Herewith Sheet 16 or Sh

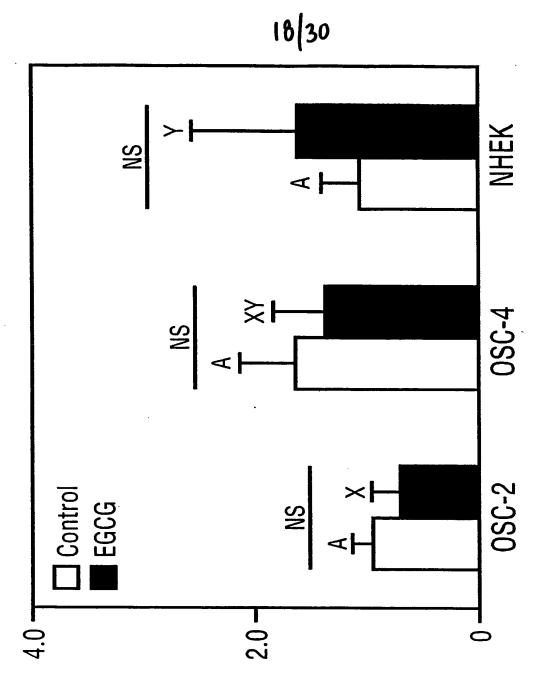
Docket: 275.00070101 Sheet 16 of 30











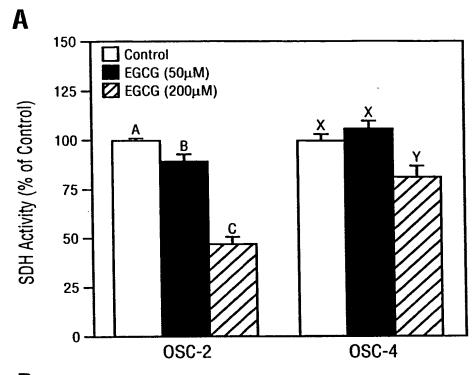
Title: CHEMOPREVENTIVE AND THERAPEUTIC ASPECTS OF POLYPHENOLIC COMPOSITIONS AND ASSAYS Applicant(s): Hsu et al.

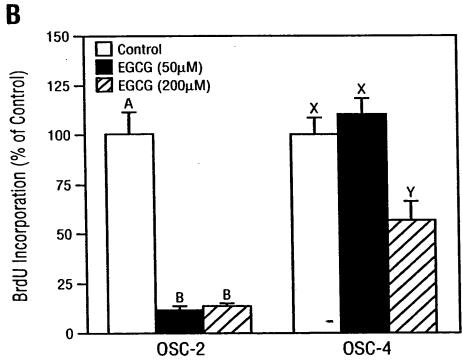
Serial No.: Unassigned Filed: Herewith Docket: 275.0007 Express Mail No.: EV 201890167 US

Filed: Herewith Sheet 19

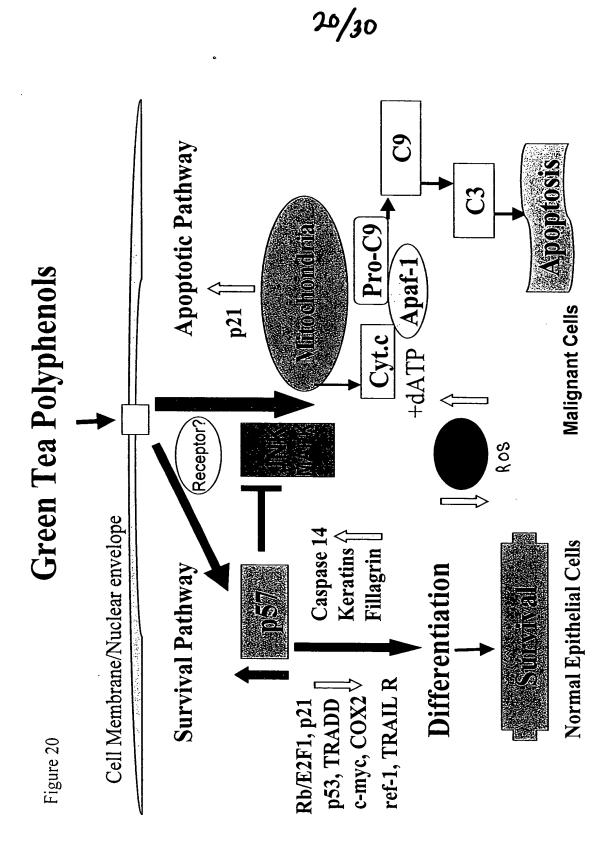
Docket: 275.00070101 Sheet 19 of 30

Figure 19





Docket: 275.00070101 Sheet 20 of 30



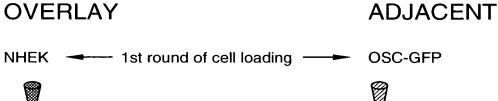
Title: CHEMOPREVENTIVE AND THERAPEUTIC ASPECTS OF POLYPHENOLIC COMPOSITIONS AND ASSAYS Applicant(s): Hsu et al.

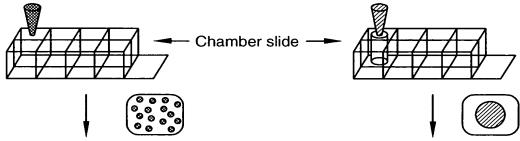
Serial No.: Unassigned Filed: Herewith Docket: 275.0007 Express Mail No.: EV 201890167 US

Filed: Herewith Sheet 21 of Sh

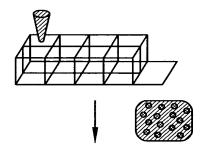
Docket: 275.00070101 Sheet 21 of 30

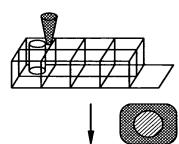
Fíg. 21





OSC-GFP — 2nd round of cell loading —





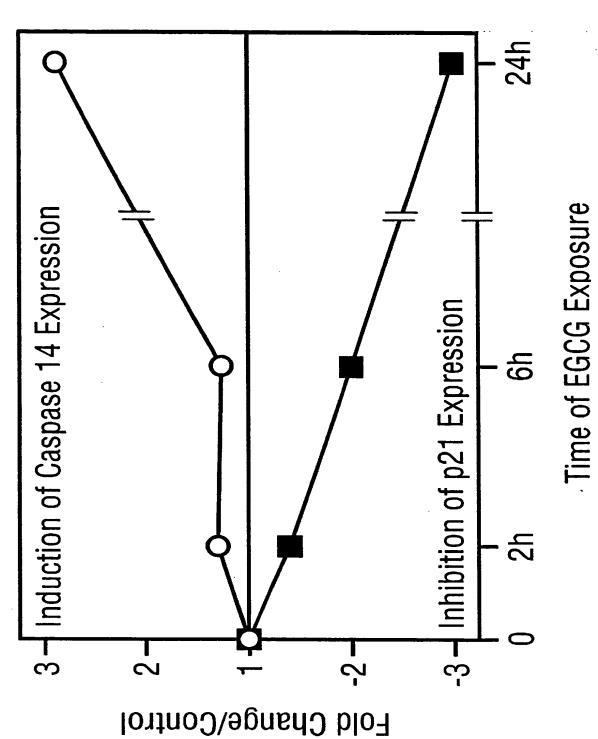
Incubation with EGCG for 24 hours

Immunofluorescence detection









Title: CHEMOPREVENTIVE AND THERAPEUTIC ASPECTS OF POLYPHENOLIC COMPOSITIONS AND ASSAYS Applicant(s): Hsu et al.

Serial No.: Unassigned Filed: Herewith Docket: 275.0007 Express Mail No.: EV 201890167 US

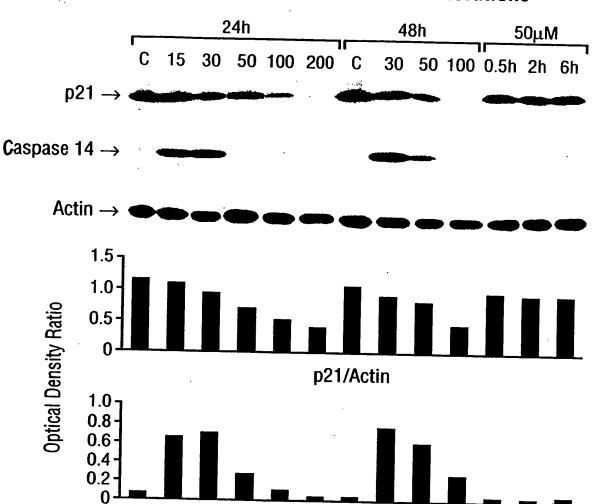
Filed: Herewith Sheet 23.0007 Sheet

Docket: 275.00070101 Sheet 23 of 30

23/30

Figure 23

EGCG-Modulated Protein Alterations

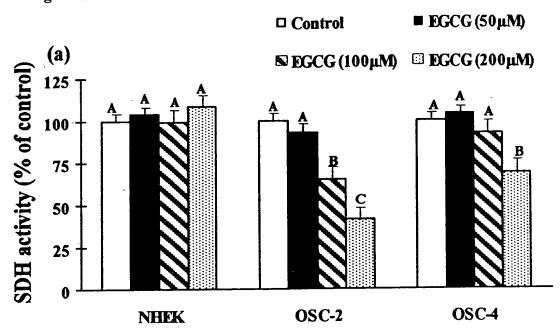


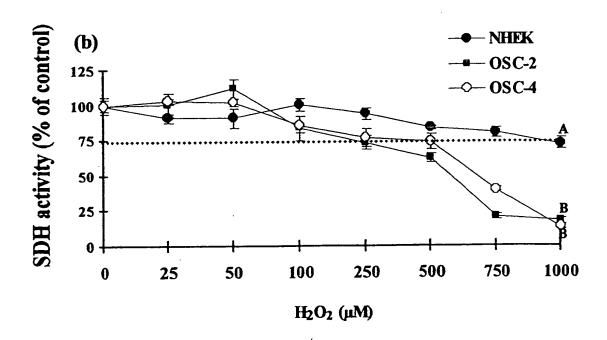
Caspase 14/Actin

Docket: 275.00070101 Sheet 24 of 30

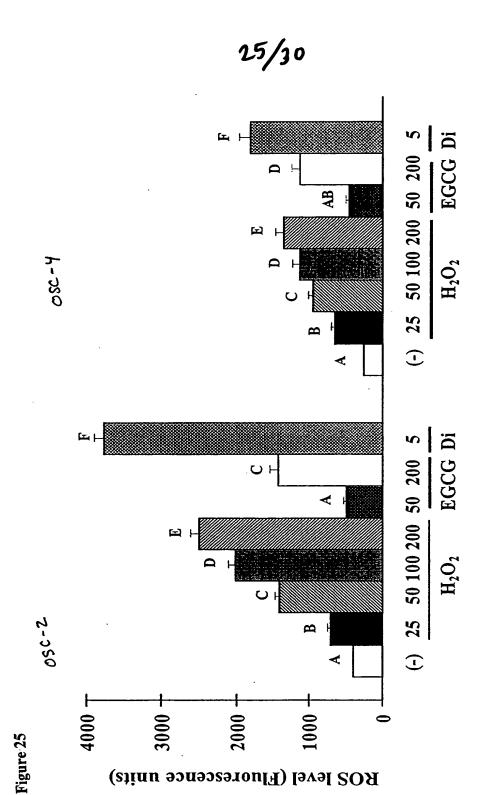


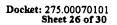
Figure 24





Docket: 275.00070101 Sheet 25 of 30





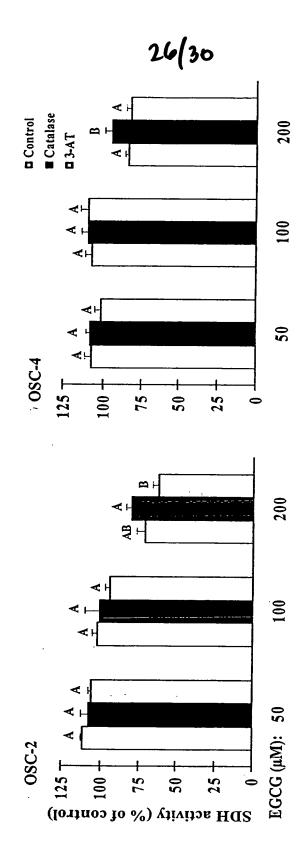


Figure 26

Docket: 275.00070101 Sheet 27 of 30



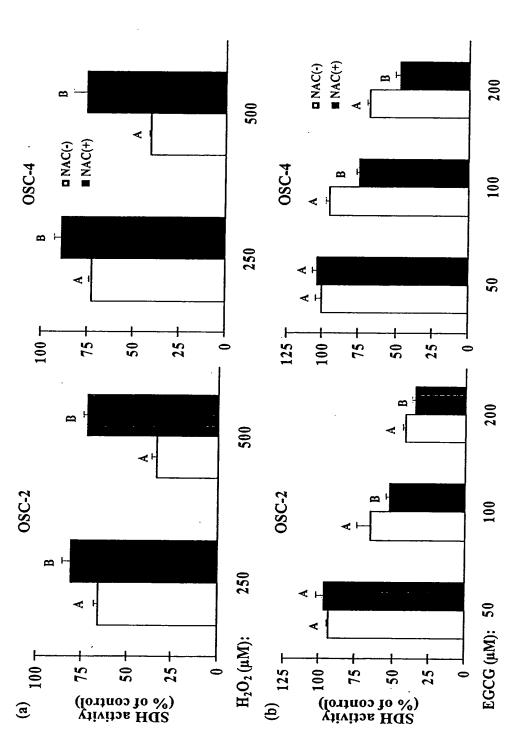


Figure 27



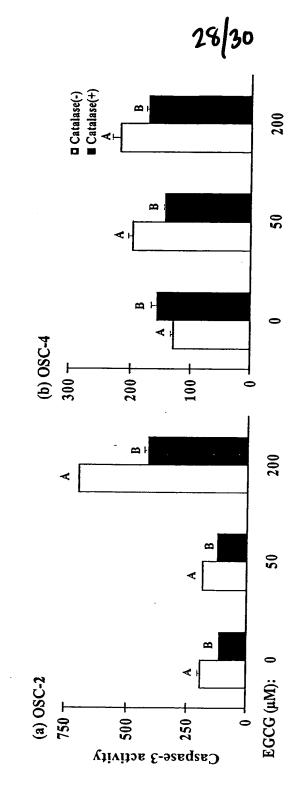
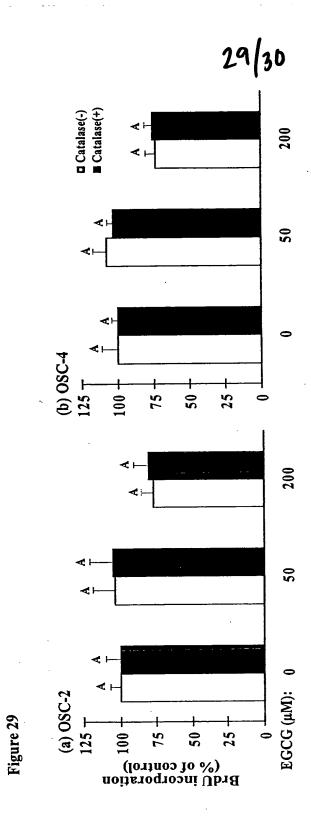


Figure 28



Title: CHEMOPREVENTIVE AND THERAPEUTIC ASPECTS OF POLYPHENOLIC COMPOSITIONS AND ASSAYS

Applicant(s): Hsu et al. Serial No.: Unassigned Express Mail No.: EV 201890167 US

Filed: Herewith

Docket: 275.00070101 Sheet 30 of 30

Figure 30

